



IAP4 Rec'd PGT/PTO 04 JAN 2006

TAN-355

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Hiroyasu SAKA, et al.

Serial No.: 10/553,849

Group:

Filed: October 20, 2005

Examiner:

FOR: SURFACE TOUGHENING METHOD OF A SINTERED MATERIAL CUTTING TOOL AND A LONG LIFE SINTERED MATERIAL CUTTING TOOL

Date: January 4, 2006

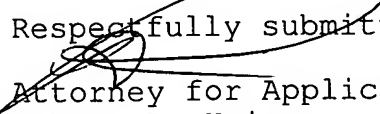
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUBMISSION OF TRANSLATION OF**  
**INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY**

Sir:

Applicants herewith submit a copy of the Translation of the International Preliminary Report on Patentability under Chapter II, which report has been provided by the International Bureau without annexes.

The translation is being provided for the benefit of the examiner and to ensure completeness of the record of the subject application.

Respectfully submitted,  
  
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